

## Cumulus<sup>®</sup> Web Service 8.5

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## Overview

Canto<sup>®</sup> Cumulus Web Service provides the technology that allows external processes (e.g. applications) to use a collection of Cumulus operations in a platform- and programming language-independent manner. The Cumulus operations can be accessed over the network through standardized XML messaging. Cumulus Web Service uses SOAP (Simple Object Access Protocol) as messaging protocol. WSDL (Web Services Description Language) is used to describe the operations.

## **System Requirements**

- Windows 7, Windows Vista<sup>™</sup> (and latest patches), Windows XP (SP2 and latest patches), Windows Server<sup>™</sup> 2003 (SP1 and latest patches), or Windows Server<sup>™</sup> 2008 – all including Microsoft Windows Installer 3.1
- Mac OS X version 10.5/10.6 (latest patches recommended) or Mac OS X Server version 10.5/10.6 (latest patches recommended)
- Oracle Solaris 9 (or later) for SPARC processors
- Linux x86 (libc version 6, kernel version 2.6.27.7, libstdc++.so.6) Tested on: openSUSE 11.1; Not supported: Red Hat Linux 8.x; SuSE Linux 8.x and lower
- Java SE 6 JDK or higher, either 32-bit or 64-bit, depending on the Cumulus Java Runtime version you have installed.
- Web application server supporting Servlet API 2.4 JSP2.0 or higher (e.g. Apache Jakarta Tomcat 6.0)
- Cumulus Server 8.5 or later with an active Cumulus Web Service Read/Write or Read Option serial number
- Cumulus Java Classes 8.5 or higher

## **Product Documentation**

For information on installation, configuration, and testing see the documentation that comes with the Web Service download.